

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
 Data File : PS031513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 01:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:26:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.286	7.742	2409.7E6	615.2E6	759.193	727.703
Target Compounds							
1) T	Dalapon	2.672	2.695	3185.9E6	1625.8E6	606.953	610.971
2) T	3,5-DICHL...	6.453	6.694	3362.5E6	926.6E6	712.650	685.419
3) T	4-Nitroph...	7.091	7.286	738.3E6	901.9E6	715.600m	717.559m
5) T	DICAMBA	7.472	7.940	9991.3E6	3971.3E6	715.378	698.840
6) T	MCPD	7.651	8.038	597.3E6	118.9E6	74.249m	67.263
7) T	MCPA	7.801	8.286	723.2E6	181.9E6	72.602	64.830
8) T	DICHLORPROP	8.180	8.659	2263.1E6	921.6E6	713.354	690.320
9) T	2,4-D	8.413	8.998	2197.8E6	924.8E6	763.983	647.969
10) T	Pentachlo...	8.712	9.510	37059.8E6	25713.9E6	771.880	738.301
11) T	2,4,5-TP ...	9.289	9.894	13577.7E6	9355.6E6	757.529	713.295
12) T	2,4,5-T	9.584	10.322	11352.9E6	8569.9E6	774.880	723.823
13) T	2,4-DB	10.158	10.889	1639.2E6	649.0E6	852.984	672.683
14) T	DINOSEB	11.360	11.268	8971.8E6	6183.8E6	707.640	653.889
15) T	Picloram	11.183	12.386	10678.6E6	13296.3E6	818.022m	758.501
16) T	DCPA	11.659	12.310	17805.3E6	15020.5E6	781.645m	762.447m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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